



virtual
forensic
computing

- > **Create a virtual machine in seconds from:**
 - > **Forensic Image.**
 - > **[write blocked] physical disk drive.**
 - > **DD Image.**
- > **Re-create suspect computer in a virtual environment.**
- > **A vital addition to any digital investigators toolbox.**
- > **View the evidence just as it would have been on the original machine.**
- > **Validate the findings of other forensic tools.**
- > **New feature for VFC2 – Password Bypass.**
- > **Virtual restore point forensics.**

In order to examine a suspect's computer, Law Enforcement and Corporate professionals will usually undertake forensic cloning/imaging of the original storage device, effectively copying all of the data stored on a suspect's computer for later analysis using specialist forensic software.

This secured data is rarely viewed within its original environment and the investigator can potentially miss vital 'scene of crime' information.

“ A great product that has been of real use to me as a forensic examiner ”

Ian Salmon, Warwickshire Police



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VFC seamlessly and expeditiously re-creates a virtual crime scene from either the original evidence drive itself or the forensic copy of the suspect system. The VFC process normally takes less than a minute, with average system start up times of the virtual clone ranging from between 2-5 minutes. Crucially for the forensic investigator, the process never alters the original evidence and can be repeated at will.

Industry experts will be well aware how unique VFC is; it provides a straightforward and user-friendly interface that can be used by any investigative agency, be it criminal or civil, in order to quickly ascertain the need for further examination of a system. The VFC method enables any legal professional to experience the suspect system in its own 'virtual' environment, accessing the original data but leaving it wholly intact.

How better to display evidence than by 'virtually' using the original machine and data? Descriptions of technical processes and file locations are easily and implicitly understood when visually demonstrated.

VFC is a simple, cost-effective tool designed to present evidential data in a virtual environment. Contact MD5 for further information or to request a quotation.



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